



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/032,272 Confirmation No. 6530  
Applicant(s) : Haoshi Song,  
James B. Terry, and  
James W. Estep  
Filed : December 22, 2001  
TC/A.U. : 2621  
Examiner : Werner, Brian P.  
  
Title : Automated CT Inspection Using Image Pattern Recognition  
Docket No. : 1391-27300  
Client Ref. No.: 2001-IP-004933 US  
Customer No. : 23505  
  
Date : July 6, 2005

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**REPLY TO FINAL OFFICE ACTION DATED FEBRUARY 18, 2005**

Sir:

Please consider the following remarks in response to the Final Office Action dated February 18, 2005.

**Amendments to the Claims** are reflected in the listing of the claims that begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.